

Full Title of the Project: Diversion of 0.025254 hac. of forest land for access to Hotel Project of M/s Enkotel Hotels along Gurgaon-Alwar Road KM 11-12 R/side at Village Badshahpur, Under Forest Division and Distt. Gurugram.
File No. : **FP/HR/ROAD/29489/2017**
Date of Proposal: _____

CHECK LIST SERIAL NUMBER: - 18
“SCHEME FOR COMPENSATORY AFFORESTATION

Detail scheme for Compensatory Afforestation in lieu of proposal for diversion of 0.025254 hac. of forest land for access to Hotel Project of M/s Enkotel Hotels along Gurgaon-Alwar Road KM 11-12 R/side at Village Badshahpur, Under Forest Division and Distt. Gurugram.

1. Details of degraded forest land/non-forest land:-

District: -**Gurugram** Tehsil: **Gurugram**
Forest Division: - **Gurugram** Range: **Sohna**
Block/Compt/Survey No.: - **Gairatpur Bas Bundh RD 0 to tail**
Area to be afforested: **51 Plants will be Planted**
GPS Reading:- **N 28° 20' 52.7" E. 077° 0' 32" N. 28° 20' 39" E 077° 1' 9"**

2. Description of the Area:-

- Whether the site selected for Compensatory Afforestation is a land bank (Yes or No):- the site selected for Compensatory Afforestation is not a land bank.
- If the CA site is other than the land bank, reasons are given:-**There is no land bank in District Gurugram. Plantation will be carried in Gairatpur Bas Bundh RD 0 to tail**
- In case of Non-Forest area identified for CA, then what is the distance of CA site from adjoining forest boundary: - **CA will be carried in Gairatpur Bas Bundh RD 0 to tail**
- d) Soil type: - **Arid brown soil with texture varies from sandy loam to clay.**
- Topography:-
 - a. Hilly/Undulating/Plain Plain
 - b. Slope: - Steep/Medium/Gentle Gentle
- f) Whether the area is bearing any root stock of vegetation:- No

3. Plantation Model:-

Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up is as under:

4. Schedule of Plantation Programme:-

Detail of year wise break-up of requirements of funds is as under:-

The Plantation is calculated for **Plantation as per Tall Plants. At 5m X 4m spacing and 250 plants per Hec.** at the wages rate approved at **Rs.318.46/- per day** as under:-

Sr. No.	Year	Cost norm per plant
1	1 st Year Plantation	222/- Per Plant
2	2 nd Year Maintenance	72/- Per Plant
3	3 rd Year Maintenance	45/- Per Plant
4	4 th Year Maintenance	35/- Per Plant
5	5th Year Maintenance	37/- Per Plant
6	6th Year Maintenance	20/- Per Plant
7	7th Year Maintenance	11/- Per Plant
8	8th Year Maintenance	12/- Per Plant
9	9th Year Maintenance	15/- Per Plant
10	10th Year Maintenance	13/- Per Plant
	Total Cost.	482 -/-

Area to be diverted: **0.025254 hac.**

Area to be planted (One/two/ten times the diverted area) = **51 Plants (5mx4m)**

No. of trees to be felled= **Nil**

No. of Plants to be damaged=**Nil**

Number of Plants to be planted (@ 1000 Plant per Hec.) = **51 Plants**

S.No.	Description	Total Area	Rate	Total Amount (Rs.)
A	Net Present Value of Forest Land to be diverted	0.025254	Rs. 8.87 Lacs/Ha.	22400.00
B	Compensatory Afforestation Charges	No. of Plants		
1	1st Year Plantation	51	222/- Per Plant	11322.00
2	2nd Year Plantation	51	72/- Per Plant	3672.00
3	3rd Year Plantation	51	45/- Per Plant	2295.00
4	4th Year Plantation	51	35/- Per Plant	1785.00
5	5th Year Plantation	51	37/- Per Plant	1887.00
6	6th Year Plantation	51	20/- Per Plant	1020.00
7	7th Year Plantation	51	11/- Per Plant	561.00
8	8th Year Plantation	51	12/- Per Plant	612.00
9	9th Year Plantation	51	15/- Per Plant	765.00
10	10th Year Plantation	51	13/- Per Plant	663.00
	Total Charges of (B Above)			24582.00
D	Barbed Wire Fencing Charge(B+C+D)	0.25	Rs. 160000 per km.	40000.00
E	Supervisory/Overhead/Miscellaneous Charges		10% On the total CA Charges	6458.00
F	Felling Charges Volume=	0	Rs.1200/- per m3	0.00
G	Exigency Charges 3% of the Total Cost of (A+B+C+D+E+F)			2803.00
TOTAL (A+B+C+D+E+F+G)				96243.00

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5. **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details: - **Plantation will be done in Gairatpur Bundh RD 0 to tail**
5m X 4m Plantation
b) Spacing: -
c) Species: - P.Papri, Alanthas Neem etc.
d) Plantation Method: - Tall Plant
e) Soil and Moisture Conservation Works: - Nil
f) Protection (Fencing, Watch man, People's Participation etc.): - Fencing
g) Proposed Monitoring Mechanism:-
Checking of plantation works will be
RFO, DCF, CF, and DCF, (M&E)
Nil
h) Any other information: -

Date... 23/11/18
Place :- Gurugram.

Dy. Conservator of Forests
Divisional Forest Officer
Forest Division
Gurgaon
Office Seal